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## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 49375(868)	PTO
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## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

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						Applic	ation Elements		
1.	×	Filin	g fee as	calculated	and trai	nsmitted as	described below		
2.	×	Spe	cificatior	n having		17	pages and i	ncluding the following:	
	a.	×	Descrip	otive Title of	the Inv	ention			
	b. Cross References to Related Applications (if applicable)								
	C.	Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)						
	e.	$\boxtimes$	Background of the Invention						
	f.	$\boxtimes$	Brief Summary of the Invention						
	g.	×	Brief Description of the Drawings (if drawings filed)						
	h.	×							
	i.	$\boxtimes$	Claim(s) as Classified Below						
	j.	$\boxtimes$	Abstrac	ct of the Dis	closure				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 49375(868)

Total Pages in this Submission 20

	Application Elements (Continued)									
3.	$\boxtimes$	Drawir	ng(s) (when neces	ssary as prescribed by	y 35 US	iC 113)				
	a.	⊠ F	Formal	Number of Sheets		3				
	b.	☐ In	Informal	Number of Sheets						
4.	×	Oath c	or Declaration							
	a.	⊠ N	Newly executed (ori	iginal or copy)	□ Ųne	executed				
	b.	□ c	Copy from a prior a	pplication (37 CFR 1	.63(d)) (	(for continuation)	divisional application only)			
	C.	⊠ w	With Power of Attor	rney 🔲 Without	t Power	of Attorney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)								
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	Paper Copy								
	b.	☐ Computer Readable Copy (identical to computer copy)								
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy								
				Accompanying	g Applic	ation Parts:				
8.	X	Assignment Papers (cover sheet & document(s))								
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
12.		Preliminary Amendment								
13.	$\boxtimes$	Ackno	owledgment postca	ırd						
14.	×	Certificate of Mailing								
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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 49375(868)

Total Pages in this Submission 20

	Accompanying Application Facts (Continued)									
15.				Document(s) (if for apanese Patent			<i>ed)</i> o. 10-365310, Filed	12/22/98		
16.		☐ Additional Enclosures (please identify below):								
)				Fee Calculat	tion and Trai	nsmitta	ıl			
				CLAIMS A	S FILED					
	For		#Filed	#Allowed	#Extra		Rate	Fee		
Total (	Clain	ns	12	- 20 =	0	×	\$18.00	\$0.00		
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							BASIC FEE	\$760.00		
ОТН	ER F	EE (specify	purpose)		Assignment l	Recorda	ıl	\$40.00		
TOTAL FILING FEE							\$800.00			
<ul> <li>A check in the amount of \$800.00 to cover the filling fee is enclosed.</li> <li>The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed.         <ul> <li>□ Charge the amount of as filling fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filling fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul> </li> </ul>										
Dated: December 22, 1999  cc:						David G. Conlin Reg. No. 27026 Dike, Bronstein, Roberts & Cushman, LP 130 Water Street Boston, MA 02109 617-523-3400				

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CERTIFICATE OF Applicant(s): Masao Ka	MAILING BY "EXPRESS I waguchi	MAIL" (37 CFR 1.10)		Docket No. 49375(868)					
Serial No. Not Yet Assigned	, and the second								
Invention: MECHANISM AND MET	HOD FOR SUPPORTING SUBS	TRATE TO BE COATED WI	TH FI	525 U.S. 09/470619					
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